

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Morris, et al.	
		Filing Date October 28, 2005	Group Art Unit 1643
(37 CFR §1.98(b))			

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/ALH/	AA	2002/0132237	09/19/2002	Algata et al.			
	AB	4,179,337	12/18/1979	Davis et al.			
	AC	4,301,144	11/17/1981	Iwashita et al.			
	AD	4,469,863	09/04/1984	Ts'o et al.			
	AE	4,496,689	01/29/1985	Mitra			
	AF	4,640,835	02/03/1987	Shimizu et al.			
	AG	4,670,417	06/02/1987	Iwasaki et al.			
	AH	4,683,195	07/28/1987	Mullis et al.			
	AI	4,683,202	07/28/1987	Mullis et al.			
	AJ	4,753,894	06/28/1988	Frankel et al.			
	AK	4,777,127	10/11/1988	Suni et al.			
	AL	4,791,192	12/13/1988	Nakagawa et al.			
	AM	4,816,567	03/28/1989	Cabilly et al.			
	AN	4,892,890	01-09-1990	Damani			
	AO	4,938,948	07/03/1990	Ring et al.			
	AP	4,956,453	09/11/1990	Bjorn et al.			
	AQ	4,959,314	09/25/1990	Mark et al.			
	AR	5,034,506	07/23/1991	Summerton et al.			
	AS	5,124,246	06/23/1992	Urdea et al.			
	AT	5,149,655	09/22/1992	McCabe et al.			
	AU	5,206,152	04/27/1993	Sukhatme			
	AV	5,216,141	06/01/1993	Benner			
	AW	5,219,740	06/15/1993	Miller et al.			
	AX	5,235,033	08/10/1993	Summerton et al.			
	AY	5,359,100	10/25/1994	Urdea et al.			
	AZ	5,384,261	01/24/1995	Winkler et al.			
	AAA	5,386,023	01/31/1995	Sanghvi et al.			

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/ALH/	ABB	5,419,966	05/30/1995	Reed et al.			
	ACC	5,422,120	06/06/1995	Kim			
	ADD	5,445,934	08/29/1995	Fodor et al.			
	AEE	5,470,967	11/28/1995	Huie et al.			
	AFF	5,530,101	06/25/1996	Queen et al.			
	AGG	5,545,730	08/13/1996	Urdea et al.			
	AHH	5,545,806	08/13/1996	Lonberg et al.			
	AII	5,545,807	08/13/1996	Surani et al.			
	AJJ	5,569,825	10/29/1996	Lonberg et al.			
	AKK	5,571,670	11/05/1996	Urdea et al.			
	ALL	5,580,731	12/03/1996	Chang et al.			
	AMM	5,580,859	12/03/1996	Felgner et al.			
	ANN	5,585,089	12/17/1996	Queen et al.			
	AOO	5,591,584	01/07/1997	Chang et al.			
	APP	5,594,117	01/14/1997	Urdea et al.			
	AQQ	5,594,118	01/14/1997	Urdea et al.			
	ARR	5,597,909	01/28/1997	Urdea et al.			
	ASS	5,602,240	2/11/1997	De Mesmacker et al.			
	ATT	5,624,802	4/29/1997	Urdea et al.			
	AUU	5,625,126	4/29/1997	Lonberg et al.			
	AVV	5,633,425	5/27/1997	Lonberg et al.			
	AWW	5,635,352	6/03/1997	Urdea et al.			
	AXX	5,637,684	6/10/1997	Cook et al.			
	AYY	5,644,048	7/01/1997	Yau			
	AZZ	5,654,337	08/05/1997	Roentsch et al.			
	AAAA	5,661,016	8/26/1997	Lonberg et al.			
	ABBB	5,681,697	10/28/1997	Urdea et al.			

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/ALH/	ACCC	5,681,702	10/28/1997	Collins et al.			
	ADDD	5,700,637	12/23/1997	Southern			
	AEEE	5,714,331	02/03/1998	Buchardt et al.			
	AFFF	5,759,776	06/02/1998	Smith et al.			
	AGGG	5,776,683	07/07/1998	Smith et al.			
	AHHH	5,814,482	09/29/1998	Dubensky, Jr. et al.			
	AIII	5,837,832	11/17/1998	Chee et al.			
	AJJJ	5,928,870	07/27/1999	Lapidus et al.			
	AKKK	5,939,598	08/17/1999	Kucherlapati et al.			
	ALLL	6,074,825	06/13/2000	Rundell et al.			
	AMMM	6,107,475	08-22-2000	Godiska et al.			
	ANNN	6,153,441	11/28/2000	Appelbaum et al.			
↓	AOOO	6,410,229	06/25/2002	Lockhart et al.			

Foreign Patent Documents or Published Foreign Patent Applications							
Exam. Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No
/ALH/	APPP	EP 0 225 807	06/16/1987	Europe			
	AQQQ	EP 0 345 242	12/06/1989	Europe			Abst. only
	ARRR	EP 0 524 968	02/03/1993	Europe			
	ASSS	EP 0 519 596	12/23/1992	Europe			
	ATTT	EP 1 365 034	11-26-2003	Europe			
	AUUU	WO 0172830	10-04-2001	WIPO			Abst. only
	AVVV	GB 2 200 651	08/10/1988	Great Britain			
	AWWW	WO 87/05330	09/11/1987	WIPO			
	AXXX	WO 90/07936	07/26/1990	WIPO			
	AYYY	WO 90/10448	09/20/1990	WIPO			
↓	AZZZ	WO 90/11092	10/04/1990	WIPO			

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/ALH/	AAAAAA	WO 91/02805	03/07/1991	WIPO			
	ABBBBB	WO 91/04753	04/18/1991	WIPO			
	ACCCCC	WO 91/10741	07/25/1991	WIPO			
	ADDDDD	WO 91/14445	10/03/1991	WIPO			
	AEEEEEE	WO 92/02526	02/20/1992	WIPO			
	AFFFFF	WO 92/11022	07/09/1992	WIPO			Abst. only
	AGGGGG	WO 92/11033	07/09/1992	WIPO			
	AHHHHH	WO 93/03769	03/04/1993	WIPO			
	AIIIII	WO 93/10218	05/27/1993	WIPO			
	AJJJJJ	WO 93/11230	06/10/1993	WIPO			
	AKKKKK	WO 93/14778	08/05/1993	WIPO			
	ALLLLL	WO 93/19191	09/30/1993	WIPO			
	AMMMMM	WO 93/22443	11/11/1993	WIPO			
	ANNNNN	WO 93/25234	12/23/1993	WIPO			
	AOOOOO	WO 93/25698	12/23/1993	WIPO			
	APPPP	WO 94/02602	02/03/1994	WIPO			
	AQQQQQ	WO 94/03622	02/17/1994	WIPO			
	ARRRRR	WO 94/12649	06/09/1994	WIPO			
	ASSSSS	WO 94/23697	10/27/1994	WIPO			
	ATTTTT	WO 94/28938	12/22/1994	WIPO			
	AUUUUU	WO95/00655	01/05/1995	WIPO			
	AVVVVV	WO95/07994	03/23/1995	WIPO			
	AWWWWW	WO95/11984	05/04/1995	WIPO			
	AXXXX	WO95/13796	05/26/1995	WIPO			
	AYYYYY	WO95/25116	09/21/1995	WIPO			
	AZZZZZ	WO95/30763	11/16/1995	WIPO			
▼	AAAAAA	WO95/35505	12/28/1995	WIPO			

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/ALH/	ABBBBB	WO96/17072	06/06/1996	WIPO				
	ACCCCC	WO96/30498	10/03/1996	WIPO				
	ADDDDD	WO96/33735	10/31/1996	WIPO				
	AEEEEEE	WO97/27212	07/31/1997	WIPO				
	AFFFFF	WO97/27213	07/31/1997	WIPO				
	AGGGGG	WO97/42338	11/13/1997	WIPO				
	AHHHHHH	WO98/24893	06/11/1998	WIPO				
	AIIIII	WO 01/43869	06/21/2001	WIPO				
	AJJJJJ	WO01/94629	12/13/2001	WIPO				
	AKKKKK	WO02/22660	03/21/2002	WIPO				
	ALLLLL	WO02/057497	07-25-2002	WIPO				
	AMMMMM	WO03/008583	01/30/2003	WIPO				
	ANNNNN	WO03/039443	05-15-2003	WIPO				
↓	AOOOOO	WO03/057146	07/17/2003	WIPO				

Other Documents (include Author, Title, Date, and Place of Publication)

Exam. Initial	Desig. ID	Document
/ALH/	APPPP	Allen, J. D. and Berns, A. (1996). "Complementation Tagging of Cooperating Oncogenes in Knockout Mice," <i>Cancer Biology</i> 7:299-306.
	AQQQQ	Allen, L. F. et al. (Dec. 1991). "G-Protein-Coupled Receptor Genes as Protooncogenes: Constitutively Activating Mutation of the α_{iB} -Adrenergic Receptor Enhances Mitogenesis and Tumorigenicity," <i>Proceedings of the National Academy of Sciences of the United States of America</i> 88(24):11324-11358.
	ARRRR	Altschul, S. F. and Gish, W. (1996). "Local Alignment Statistics" In <i>Methods in Enzymology</i> Vol. 266, Academic Press, Inc., pp. 460-480.
	ASSSS	Altschul, S. F. et al. (1990). "Basic Local Alignment Search Tool," <i>J. Mol. Biol.</i> 215:403-410.
↓	ATTTTT	Aplin, J. D. and Wriston, Jr., J. C. (1981). "Preparation, Properties, and Applications of Carbohydrate Conjugates of Proteins and Lipids," <i>CRC Crit. Rev. Biochem.</i> pp. 259-306.

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Substitute Disclosure Form (PTO-1449)

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/ALH/	AUUUUU	Apweiler, R. et al. (2000). "InterPro-an Integrated Documentation Resource for Protein Families, Domains and Functional Sites," <i>Bioinformatics</i> 16(12):1145-1150.
	AVVVVV	Arenberg, D. A. et al. (2001). "The Murine CC Chemokine, 6C-Kine, Inhibits Tumor Growth and Angiogenesis in a Human Lung Cancer SCID Mouse Model," <i>Cancer Immunol. Immunother.</i> 49:587-592.
	AWWWWW	Arihiro, K. et al. (January 2000). "Significance of c9ß1 and avß6 Integrin Expression in Breast Carcinoma," <i>Breast Cancer</i> 7(1):19-26.
	AXXXXX	Augenlicht, L. H. et al. (March 1982). "Cloning and Screening of Sequences Expressed in a Mouse Colon Tumor," <i>Cancer Research</i> 42:1088-1093.
	AYYYYY	Ausubel, F. M. et al., eds. (1992). <i>Short Protocols in Molecular Biology</i> . Greene Publishing Associates and John Wiley & Sons, pp. iii-xviii (Table of Contents Only).
	AZZZZZ	Author Unknown. (2000). "The Gene Ontology: Tool for the Unification of Biology," The Gene Ontology Consortium, <i>Nature Genetics</i> 25:25-29.
	AAAAAAA	Bai, J. et al. (1999). "Sequence Comparison of JSRV with Endogenous Proviruses: Envelope Genotypes and a Novel ORF With Similarity to a G-Protein-Coupled Receptor," <i>Virology</i> 258:333-343.
	ABBBBBB	Beaucage, S. L. and Iyer, R. P. (1993). "The Functionalization of Oligonucleotides Via Phosphoramidite Derivatives," <i>Tetrahedron</i> 49(10):1925-1963.
	ACCCCCC	Berns, A. (Date unknown). "Table A: Retroviral Insertion Sites in E ⁺ Myc and E ⁺ Myc, Pim ⁺ Pim 2 ⁺ Lymphomas," published in the advance online issue of <i>Nature Genetics</i> , 13 pages total.
	ADDDDDD	Berns, A. (Date unknown). "Web Fig A," describing PIM protein actions, published in the advance online issue of the <i>Nature Genetics</i> , 1 page total.
	AAAAEEE	Berns, A. (1988). "Provirus Tagging as an Instrument to Identify Oncogenes and to Establish Synergism Between Oncogenes", <i>Archives of Virology</i> 102: 1-18.
↓	AFFFFFF	Boerner, P. et al. (1991). "Production of Antigen-Specific Human Monoclonal Antibodies from in Vitro-Primed Human Splenocytes," <i>J. Immunol.</i> 147(1):86-95.

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/ALH/	AGGGGGG	Bolli, M. et al. (1994). "α-Bicyclo-DNA: Synthesis, Characterization, and Pairing Properties of α-DNA-Analogues with Restricted Conformational Flexibility in the Sugar-Phosphate Backbone," Chapter 7 <i>In Carbohydrate Modifications in Antisense Research</i> , ACS Symposium Series 580, Shanghvi, Y. S. and Cook, P. D., eds, American Chemical Society, Washington, pp. 100-117.
	AHHHHHH	Brill, W. et al. (1989). "Synthesis of Oligodeoxynucleoside Phosphoridithioates via Thioamidites," <i>J. Am. Chem. Soc.</i> 111:2321-2322.
	AIIIIII	Brondz, I. et al. (1991). "Multivariate Analyses of Fatty Acid Data from Whole-Cell Methanolyses of <i>Prevotella</i> , <i>Bacteroides</i> and <i>Phorphyromonas</i> spp," <i>Gen. Microbiol.</i> 137:1445-1452.
	AJJJJJJ	Brower, V. (1998). "Naked DNA Vaccines Come of Age," <i>Nature Biotechnology</i> 16:1304-1305.
	AKKKKKK	Brown, B. A. et al. (1987). "Tumor-Specific Genetically Engineered Murine/Human Chimeric Monoclonal Antibody," <i>Cancer Res.</i> 47:3577-3583.
	ALLLLLL	Campbell, A. M. (1984). "The Production and Characterization of Rodent and Human Hybridomas," Chapter 1 <i>In Monoclonal Antibody Technology</i> . Burdon, R. H. and van Knippenberg, P. H., eds., Elsevier, pp. 1-32.
	AMMMMMM	Caplen, N. J. et al. (2001). "Specific Inhibition of Gne Expression by Small Double-Stranded RNA's in Invertebrate and Vertebrate Systems," <i>Proc. Natl. Acad. Sci. USA</i> 98:9742-9747.
	ANNNNNN	Carlsson, C. et al. (1996). "Screening for Genetic Mutations," <i>Nature</i> 380:207 (1 page total).
	AOOOOOO	Carpino, L. A. and Han, G. Y. (1972). "The 9-Florenyl-methoxycarbonyl Amino-Protecting Group," <i>J. Org. Chem.</i> 37:3404-3409.
	APPPPPP	Cesaroni, C. et al. (1979). "Improved Microfluorometric DNA Determination in Biological Material Using 33258 Hoechst," <i>Anal. Biochem.</i> 10:188-197.
	AQQQQQQ	Chiou, H. C. et al. (1994). "In Vivo Gene Therapy Via Receptor-Mediated DNA Delivery," <i>In Gene Therapeutics: Methods and Applications of Direct Gene Transfer</i> . Wolff, J. A., ed. Birkhauser, pp. 143-156.
↓	ARRRRRR	Chothia, and Lesk, A. M. (1987). "Canonical Structures for the Hypervariable Regions of Immunoglobulins," <i>J. Mol. Biol.</i> 196:901-917.

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/ALH/	ASSSSSS	Chou, P. Y. and Fasman, G. D. (1978). "Prediction of The Secondary Structure of Proteins From Their Amino Acid Sequence," <i>In Advances in Enzymology</i> , Meister, A. , ed. John Wiley, Volume 47, pp. 45-148.
	ATTTTTT	Clarke, J. and Ferscht, A. R. (1993). "Engineering Disulfide Bonds as Probes of the Folding Pathway of Barnase: Increasing the Stability of Proteins Against the Rate of Denaturation," <i>Biochemistry</i> 32(16):4322-4329.
	AUUUUUU	Claverie (1994). "Automated DNA Sequencing and Analysis Techniques," Adams et al, eds Chap. 36 p. 267. Academic Press, San Diego.
	AVVVVVV	Claverie (1996). "Effective Large Scale Sequence Similarity Searches," <i>Computer Methods for Macromolecular Sequence Analysis</i> , Doolittle, ed. <i>Meth. Enzymol.</i> 266:212-227.
	AWWWWWW	Cole, S.P.C., et al. (1985). "The EBV-Hybridoma Technique and Its Application to Human Lung Cancer," <i>In Monoclonal Antibodies and Cancer Therapy</i> , Reisfeld, R. A. and Sell, S., ed., Alan R. Liss, New York, p. 77-96 (Includes Table of Contents).
	AXXXXXX	Connelly, S. et al. (1995). "In Vivo Gene Delivery and Expression of Physiological Levels of Functional Human Factor VIII in Mice," <i>Human Gene Therapy</i> 1:185-193.
	AYYYYYY	Creighton, T. E., ed. (1983). "Posttranslational Covalent Modifications of Polypeptide Chains," Chapter 2.4 <i>In Proteins: Structure and Molecular Properties</i> . W. H. Freeman & Co., San Francisco pp. 78-86 (Includes Table of Contents).
	AZZZZZZ	Curiel, D. T. et al. (1992). "High-Efficiency Gene Transfer Mediated by Adenovirus Coupled to DNA-Polylysine Complexes," <i>Hum. Gene. Ther.</i> 3:147-154.
	AAAAAAA	Database GenCore on STN, Accession NO. U52152, Schoots et al. "Cloning of Four Inwardly Rectifying Potassium Channels from Human," Direction Submission March 25, 1996 amino Acid and Nucleic acid Sequences.
	ABBBBBBB	Database GenCore on STN, on Accession Number AF275818, Yang et al. 23 July 2000. "A Family of Novel PR- Domanin (PRDM) Genes as Candidate Tumor Suppressors".
	ACCCCCCC	Database GenCore, Accession No. U78076, created on May 14, 1999, last visited on October 24, 2004. Lee et al. "Cloning of Mouse Sepiapterin Reductase Gene and Characterization of its Promoter Region," Gene Sequence, <i>Biochim. Biophys. Acta</i> (1999). Vol. 1445 No. 1 pages 165-171. MPSRCH Search Report, 2004, 1 page.
↓	ADDxDDDD	David, G. S. and Reisfeld, R. A. (1974). "Protein Iodination with Solid State Lactoperoxidase," <i>Biochemistry</i> 13(5):1014-1021.

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/ALH/	AAAAEEE	De Mesmaeker, A. et al. (1994). "Comparison of Rigid and Flexible Backbones in Antisense Oligonucleotides," <i>Bioorganic & Medicinal Chem. Lett.</i> 4(3):395-398.	
	AAAAFFF	De Mesmaeker, A. et al. (1994). "Novel Backbone Replacements for Oligonucleotides," Chapter 2 in <i>Carbohydrate Modifications in Antisense Research</i> , ACS Symposium Series 580, Shanghui, Y. S and Cook, P. D, eds., American Chemical Society, Washington, pp. 24-39.	
	AGGGGGGG	Deli Bovi, P. et al. (1986). "Presence of Chromosomal Abnormalities and Lack of AIDS-Associated Kaposi's Sarcoma," <i>Cancer Res.</i> 46:6333-6338.	
	AHHHHHHHH	Dempcy, R. O. et al. (1995). "Synthesis of a Thymidyl Pentamer of Deoxyribonucleic Guanine and Binding Studies with DNA Homopolynucleotides," <i>Proc. Natl Acad. Sci. USA</i> 92:6097-6101.	
	AIIIIIII	DeRisi, et al. (1996). "Use of a cDNA Microarray to Analyse Gene Expression patterns in Human Cancer," <i>Nature Genetics</i> 14:457-460.	
	AJJJJJJJ	Desbois, C. et al. (1996). "Exclusion of <i>Int-6</i> from PML Nuclear Bodies by Binding to the HTLV-1 Tax Oncoprotein," <i>Science</i> 273:951-953.	
	AKKKKKKK	Dereux et al. (1984). "A Comprehensive Set of Sequence Analysis Programs for the VAX," <i>Nuc. Acid. Res.</i> 12(1):387-395.	
	ALLLLLLL	Doudney, K. et al. (2001). "Comparative Physical and Transcript Maps of ~ 1 Mb around <i>looptail</i> , a Gene for Severe Neural Tube Defects on Distal Mouse Chromosome 1 and Human Chromosome 1q22-q23," <i>Genomics</i> 72(2):180-192.	
	AMMMMMMM	Drmanac, R. et al. (1991). "An Algorithm for the DNA Sequence Generation from k-Tuple Word Contents of the Minimal Number of Random Fragments," <i>J. Biomol Struc & Dyn</i> 5:1085-1102.	
	ANNNNNNN	Duh, F.-M. et al. (August 1994). "cDNA Cloning and Expression of the Human Homolog of the Sea Urchin <i>fascin</i> and <i>Drosophila Singed</i> Genes Which Encodes an Actin-Bundling Protein," <i>DNA and Cell Biology</i> 13(8):821-827.	
	AOOOOOOO	Eckstein, F., ed. (1991). <i>Oligonucleotides and Analogues: A Practical Approach</i> , Oxford University Press, vii-xvii. (Table of Contents Only).	
↓	APPPPPPP	Edge, A. S. B. et al. (1981). "Deglycosylation of Glycoproteins by Trifluoromerathneusulfonic Acid" <i>Anal. Biochem.</i> 118:131-137.	

Examiner Signature	/Anne Holleran/ (03/19/2008)	Date Considered
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Other Documents (include Author, Title, Date, and Place of Publication)

Exam. Initial	Desig. ID	Document
/ALH/	AQQQQQQQ	Egholm, M. (1993). "PNA Hybridizes to Complementary Oligonucleotides Obeying the Watson-Crick Hydrogenbonding," <i>Nature</i> 365:566-568.
	ARRRRRRR	Elgholm, M. et al. (1992). "Peptide Nucleic Acids (PNA). Oligonucleotide Analogs with an Achiral Peptide Backbone," <i>J. Am. Chem. Soc.</i> 114:1895-1897.
	ASSSSSSS	Emini, E. A. et al. (1985). "Induction of Hepatitis A Virus-Neutralizing Antibody by a Virus-Specific Synthetic Peptide," <i>J. Virol.</i> 55(3):836-839.
	ATTTTTTT	Erny, K. M. et al. (1996). "Involvement of the <i>Tpl-2/cot</i> Oncogene in MMTV Tumorigenesis," <i>Oncogene</i> 13:2015-2020.
	AUUUUUUU	Evan, G. I. et al. (1985). "Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product," <i>Biology</i> 5(12):3610-3616.
	AVVVVVVV	Fan, L. et al. (2000). "Cutting Edge: Ectopic Expression of the Chemokine TCA4/SLC is Sufficient to Trigger Lymphoid Neogenesis," <i>J. Immunol.</i> 164(8):3955-3959.
	AWWWWWWW	Feinberg, A. P. (1983). "A Technique for Radiolabeling DNA Restriction Endonuclease Fragments to High Specific Activity," <i>Anal. Biochem</i> 132:6-13.
	AXXXXXXX	Feng, D. F. & Doolittle, R. F. (1987). "Progressive Sequence Alignment as a Prerequisite to Correct Phylogenetic Trees," <i>J. Mol. Evol.</i> 25:351-360.
	AYYYYYYY	Field, J. et al. (1988). "Purification of a RAS-Responsive Adenyl Cyclase Complex from <i>Saccharomyces Cerevisiae</i> by Use of a Epitope Addition Method," <i>Mol Cell. Biol.</i> 8(5):2159-2165.
	AZZZZZZZ	Findeis, M. A. et al. (1993). "Targeted Delivery of DNA for Gene Therapy via Receptors," <i>Trends Biotechnol.</i> 11:202-205.
	AAAAAAAAAA	Fishwild, D. M. et al. (1996). "High-Avidity Human IgGk Monoclonal Antibodies from a Novel Strain of Minilocus Transgenic Mice," <i>Nature Biotechnology</i> 14:845-851.
	ABBBBBBB	Foster, S. A. et al. (1991). "Herpes Simplex Virus-Specified DNA Polymerase is the Target for the Antiviral Action of 9-(2-Phosphonylmethoxyethyl)adenine," <i>J. Biol. Chem.</i> 266:238-244.
	ACCCCCCCC	Gallahan, D. and Callahan, R. (1987). "Mammary Tumorigenesis in Feral Mice: Identification of a New <i>int</i> Locus in Mouse Mammary Tumor Virus (Czech II)-Induced Mammary Tumors," <i>J. Virol.</i> 61(1):66-74.
↓	ADDxDDDD	Gao, X. and Jeffs, W. P. (1994). "Unusual Conformation of a 3'-thioformacetal Linkage in a DNA Duplex," <i>J. Biomolecular NMR</i> 4:17-34.

Examiner Signature	/Anne Holleran/ (03/19/2008)	Date Considered
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Other Documents (include Author, Title, Date, and Place of Publication)

Exam. Initial	Desig. ID	Document
/ALH/	AAAAAAAAAA	Garnier, J. et al. (1978). "Analysis of the Accuracy and Implications of Simple Methods for Predicting the Secondary Structure of Globular Proteins," <i>J. Mol. Bio.</i> 120:97-120.
	AAAAAFFFFF	GenBank Accession No. AF357835. Sasaki, S., et al. (2000). "Cloning and Expression of Human B Cell-Specific Transcription Factor BACH ₂ Mapped to Chromosome 6q15", <i>Oncogene</i> 19:3739-3749. (Abstract only).
	AGGGGGGGGG	Germer, S. et al. (2000). "High-Throughput SNP Allele-Frequency Determination in Pooled DNA Samples by Kinetic PCR," <i>Genome Res.</i> 10:258-266.
	AHHHHHHHHH	Go, M. and Miyazawa, S. (1980). "Relationship Between Mutability, Polarity and Exteriority of Amino Acid Residues in Protein Evolution," <i>Int. J. Peptide Protein Res.</i> 15:211-224.
	AIIIIIII	Goding, J. W. (1986). "Production of Monoclonal Antibodies," Chapter 3 in <i>Monoclonal Antibodies: Principles and Practice</i> , Academic Press, Inc. 2nd edition, pp. 59-103.
	AJJJJJJJJJ	Guo, Z. et al. (1994). "Direct Fluorescence Analysis of Genetic Polymorphisms by Hybridization with Oligonucleotide Arrays on Glass Supports," <i>Nucleic Acids Res.</i> 22:5456-5465.
	AKKKKKKKKK	Haerzrebrouck, P. et al. (1993). "Stability Effects Associated with the Introduction of a Partial and a Complete Cat ²⁺ - Binding Site Into Human Lysozyme," <i>Protein Eng.</i> 6:643-649.
	ALLLLLLLLL	Hanahan, D. and Weinberg, R. A. (2000). "The Hallmarks of Cancer," <i>Cell</i> 100:57-70.
	AMMMMMMMMM	Hansen, G. M. et al. (2000). "Genetic Profile of Insertion Mutations in Mouse Leukemias and Lymphomas," <i>Genome Res.</i> 10(2):237-243.
	ANNNNNNNNN	Heid, C. A. et al. (1996). "Real Time Quantitative PCR," <i>Genome Research</i> 6:986-994.
	AOOOOOOOOO	Herdevijn, P. et al. (1994). "Hexopyranosyl-Like Oligonucleotides," Chapter 6 in <i>Carbohydrate Modifications in Antisense Research</i> Shanghi, Y. S and Cook, P. D, eds, ACS Symposium Series 580, American Chemical Society, Washington, pp. 80-99.
	APPPPPPPPP	Hibi, K. et al. (1994). "Aberrant Upregulation of a Novel Integrin α Subunit Gene at 3p21.3 in Small Cell Lung Cancer," <i>Oncogene</i> 9:611-619.
	AQQQQQQQQQ	Higgins, D. G. and Sharp, P. M. (1989). "Fast and Sensitive Multiple Sequence Alignments on a Microcomputer," <i>CABIOS</i> 5(2):151-153.
↓	ARRRRRRRRR	Hilgers, J. and Sluyser, M., eds. (1981). <i>Mammary Tumors in the Mouse</i> . Elsevier/ North-Holland Biomedical Press, pp. xvii-xvi. (Table of Contents Only).

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/ALH/	ASSSSSSSS	Hoogenboom, H. R. and Winter, G. (1992). "By-Passing Immunisation Human Antibodies from Synthetic Repertoires of Germline V _H Gene Segments Rearranged in Vitro," <i>J. Mol. Biol.</i> 227:381-388.
	ATTTTTTTT	Höpken, U. E. et al. (February 15, 2002). "Up-Regulation of the Chemokine Receptor CCR7 in Classical but Not in Lymphocyte-Predominant Hodgkin Disease Correlates with Distinct Dissemination of Neoplastic Cells in Lymphoid Organs," <i>Blood</i> 99(4):1109-1116.
	AUUUUUUUU	Hopp, T. P. et al. (1988). "A Short Polypeptide Marker Sequence Useful for Recombinant Protein Identification and Purification," <i>Biotechnology</i> 6:1204-1210.
	AVVVVVVVV	Horn, T. et al. (1996). "Oligonucleotides with Alternating Anionic and Cationic Phosphoramidate Linkages: Synthesis and Hybridization of Stereo-Uniform Isomers," <i>Tetrahedron Letters</i> 37(6):743-746.
	AWWWWWWWW	Hunter, W. M. and Greenwood, F. C. (1962). "Preparation of Iodine-131 Labelled Human Growth Hormone of High Specific Activity," <i>Nature</i> 194:495-49.
	AXXXXXXX	Hwang, H. C. et al. (2002). "Identification of Oncogenes Collaborating with p27 ^{Kip1} Loss by Insertional Mutagenesis and High-Throughput Insertion Site Analysis," <i>Proc. Natl. Acad. Sci. USA</i> 99(17):11293-11298 (Includes supporting information).
	AYYYYYYYY	Jameson, B. A. and Wolf, H. (1988). "The Antigenic Index: A Novel Algorithm for Predicting Antigenic Determinants," <i>CABIOS</i> 4(1):181-186.
	AZZZZZZZZ	Jenkins, G. N. and Turner, N. J. (1995). "The Biosynthesis of Carbocyclic Nucleosides," <i>Chem. Soc. Rev.</i> pp. 169-176.
	AAAAAAAAAA	Jiang, G-L et al. (2000). "The Yin-Yang of PR-Domain Family Genes in Tumorigenesis," <i>Histol. Histopathol.</i> 15(1):109-117.
	ABBBBBBBBB	Jolly, D. (1994). "Viral Vector Systems for Gene Therapy," <i>Cancer Gene Therapy</i> 1:51-64.
	ACCCCCCCCC	Jones, P. T. et al. (1986). "Replacing the Complementarity-Determining Regions in a Human Antibody with Those from a House," <i>Nature</i> 321:522-525.
	ADDDDDDDDD	Jonkers, J. and Berns, A. (1996). "Retroviral Insertional Mutagenesis as a Strategy to Identify Cancer Genes," <i>Biochim. Biophys. Acta</i> 1287:29-57.
↓	AEEEEEEEEE	Joosten, M. et al. (2000). "Phenotyping of Evi 1, Evi 11/Cb2, and Evi 12 Transformed Leukemias Isolated from a Novel Panel of Cas-Br-M Murine Leukemia Virus-Infected Mice," <i>J. Virology</i> 268:308-318.

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/ALH/	AFFFFFFFFF	Jung, M. P. et al. (1994). "Hybridization of Alternating Cationic/Anionic Oligonucleotides to RNA Segments," <i>Nucleosides & Nucleotides</i> 13(6&7):1597-1605.	
	AGGGGGGGGG	Kabat, E. A. et al. (1991). "Tabulation and Analysis of Amino Acid and Nucleic Acid Sequences of Precursors, V-Regions, C-Regions, J-Chain, T-Cell Receptor for Antigen, T-Cell Surface Antigens, β_2 -Microglobulins, Major Histocompatibility Antigens, Thy-1, Complement, C-Reactive Protein, Thymopoeitin, Integrins, Post-gamma Globulin, α_2 -Macroglobulins, and Other Related Proteins," <i>In Sequences of Proteins of Immunological Interest</i> , US Dept. of Health and Human Services NIH Publication NO. 91-3242., Fifth edition (Table of Contents only).	
	AHHHHHHHHH	Kaplitt, M. G. et al. (1994). "Long-Term Gene Expression and Phenotypic Correction Using Adeno-Associated Virus Vectors in the Mammalian Brain," <i>Nature Genetics</i> 6:148-154.	
	AIIIIIIII	Karlin, S. et al. (1993). "Applications and Statistics for Multiple High-Scoring Segments in Molecular Sequences," <i>Proc. Natl Acad. Sci. USA</i> 90:5873-5877.	
	AJJJJJJJJ	Khan, J. et al. (1999). "Expression Profiling in Cancer Using cDNA Microarrays," <i>Electrophoresis</i> 20:223-229.	
	AKKKKKKKKK	Keown, W. A. et al. (1990). "Methods for Introducing DNA into Mammalian Cells," <i>In Methods in Enzymology</i> , Goeddel, D. V., ed. Academic Press, Inc., Vol. 185, pp. 527-537.	
	ALLLLLLLLL	Kettleborough, C.A. et al. (1991). "Humanization of a Mouse Monoclonal Antibody by CDR-Grafting: the Importance of Framework Residues on Loop Conformation," <i>Protein Engineering</i> 4(7):773-783.	
	AMMMMMMMMM	Kimura, O. et al. (1994). "Retroviral Delivery of DNA into the Livers of Transgenic Mice Bearing Premalignant and Malignant Hepatocellular Carcinomas," <i>Human Gene Therapy</i> 5:845-852.	
	ANNNNNNNNN	Köhler, G. and Milstein, C. (1975). "Continuous Cultures of Fused Cells Secreting Antibody of Predefined Specificity," <i>Nature</i> , 256:495-497.	
	AOOOOOOOOO	Kohno, T. et al. (2000). "Identification of Genes Associated with the Progression of Adult T-Cell Leukemia (ATL)," <i>Jpn J. Cancer Res.</i> 91:1103-1110.	
	APPPPPPPPP	Kyle, J. and Doolittle, R. F. (1982). "A Simple Method for Displaying the Hydropathic Character of a Protein," <i>J. Mol. Biol.</i> 157:105-132.	
	AQQQQQQQQQ	Lee, F. S. et al. (1995). "Insertional Mutagenesis Identifies a Member of the <i>Wnt</i> Gene Family as a Candidate Oncogene in the Mammary Epithelium of <i>int-2/Flg-3</i> Transgenic Mice", <i>Proc. Natl. Acad. Sci. USA</i> 92:2268-2272.	

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/ALH/	ARRRRRRRRR	Lee, S. Wong et al. (1999). "Cloning of Mouse Sepiapterin Reductase Gene and Characterization of its Promoter Region," <i>Biochimica et Biophysica Acta</i> 1445(1):165-171.	
	ASSSSSSSSS	Letsinger, R. L. et al. (1986). "Effects of Pendant Groups at Phosphorus on Binding Properties of d-ApA Analogues," <i>Nucl. Acids. Res.</i> 14(8):3487-3499.	
	ATTTTTTTTT	Letsinger, R. L. et al. (1988). "Cationic Oligonucleotides," <i>J. Am. Chem. Soc.</i> 110:4470-4471.	
	AUUUUUUUUU	Letsinger, R.L. and Mungall, W. S. (1970). "Phosphoramidate Analogs of Oligonucleotides," <i>J. Org. Chem.</i> 35(11):3800-3803.	
	AVVVVVVVVV	Li, J. et al. (1999). "Leukaemia Disease Genes: Large-Scale Cloning and Pathway Predictions", <i>Nature Genetics</i> 23:348-353.	
	AWWWWWWWWW	LoBuglio, A. F. et al. (1989). "Mouse/Human Chimeric Monoclonal Antibody in Man: Kinetics and Immune Response," <i>Proc. Natl. Acad. Sci. USA</i> 86:4220-4224.	
	AXXXXXXXXX	Lockhart, D. J. et al. (1996). "Expression Monitoring by Hybridization High-Density Oligonucleotide Arrays," <i>Nature Biotechnology</i> , 14:1675-1680.	
	AYYYYYYYYYY	Lohuizen, V. (Date unknown). "Web Table A," describing genomic positions insertion site sequences analyzed against the Celera Mouse Genome Database (CMGD Release 12), published in the advance online issue of <i>Nature Genetics</i> , 9 pages total.	
	AZZZZZZZZZZ	Lohuizen, V. (Date unknown). "Web Table B," describing Genomic positions of insertion site sequences analyzed against the Ensembl Mouse Genome Database (February 2002 freeze), published in the advance online issue of <i>Nature Genetics</i> , 12 pages total.	
	AAAAAAAAXX	Lohuizen, V. (Date unknown). "Web Table C," listing GenBank Accession Numbers, published in the advance online issue of <i>Nature Genetics</i> , 11 pages total.	
	ABBBBBBBBB	Lonberg, N. and Huszar, D. (1995). "Human Antibodies from Transgenic Mice", <i>Intern. Rev. Immunol.</i> 13:65-93.	
	ACCCCCCCCC	Longberg, N. et al. (1994). "Antigen-Specific Human Antibodies from Mice Comprising Four Distinct Genetic Modifications", <i>Nature</i> 368:856-859.	
	ADDDDDDDDDD	Lund, A. H. et al. (2002). "Genome-Wide Retroviral Insertional Tagging of Genes Involved in Cancer in Cdkn2a-Deficient Mice", <i>Nature Genetics Advance Online Publication</i> pp. 1-6.	
↓	EEEEEEEEEE	Luo, L. et al. (1999). "Gene Expression Profiles of Laser-Captured Adjacent Neuronal Subtypes," <i>Nature Med.</i> 5:117-122.	

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/ALH/	AAAAAFFFFFFF	Lutz-Freyermuth, C. et al. (1990). "Quantitative Determination That One of Two Potential RNA-Binding Domains of the A Protein Component of the U1 Small Nuclear Ribonucleoprotein Complex Binds with High Affinity to Stem-Loop II of U1 RNA", <i>Proc. Natl Acad. Sci. USA</i> 87:6393-6397.	
	AGGGGGGGGGG	MacArthur, C. A. et al. (1995). "Fgf-8, Activated by Proviral Insertion, Cooperates with the <i>Wnt-1</i> Transgene in Murine Mammary Tumorigenesis", <i>J. Virol.</i> 69(4):2501-2507.	
	AHHHHHHHHHH	Maddry, J. A. et al. (1994). "Synthesis of Nonionic Oligonucleotide Analogues," Chapter 3 <i>In Carbohydrate Modifications in Antisense Research</i> , ACS Symposium Series 580, Shanghai, Y. S. and Cook, P. D., eds, American Chemical Society, Washington, pp. 40-51.	
	AIIIIIIIII	Mag, M. et al. (1991). "Synthesis and Selective Cleavage of an Oligodeoxynucleotide Containing a Bridged Internucleotide 5'-Phosphorotriate Linkage," <i>Nucleic Acids Res.</i> 19(7):1437-1441.	
	AJJJJJJJJJ	Marchetti, A. et al. (1995). "Int-6, a Highly Conserved, Widely Expressed Gene, is Mutated by Mouse Mammary Tumor Virus in Mammary Preneoplasia", <i>J. Virol.</i> 69(3):1932-1938.	
	AKKKKKKKKK	Marks, A. et al. (1995). "A Novel Anti-Seminoma Monoclonal Antibody (M2A) Labelled with Technetium-99m: Potential Application for RadioimmunoScintigraphy", <i>Brit. J. Urol.</i> 75:225-229.	
	ALLLLLLLLL	Marks, J. D. et al. (1991). "By-Passing Immunization, Human Antibodies from V-Gene Libraries Displayed on Phage", <i>J. Mol. Biol.</i> 222:581-597.	
	AMMMMMMMMM	Marks, J. D. et al. (1992). "By-Passing Immunization: Building High Affinity Human Antibodies by Chain Shuffling," <i>Bio/Technology</i> 10:779-783.	
	ANNNNNNNNN	Marshall, C. J. (1991). "Tumor Suppressor Genes", <i>Cell</i> 64:313-326.	
	AOOOOOOOOO	Martin, G. A. et al. (1992). "GAP Domains Responsible for Ras p21-Dependent Inhibition of Muscarinic Atrial K ⁺ Channel Currents," <i>Science</i> 255:192-194.	
	APPPPPPPPP	Maskos, U. and Southern, E. M. (1992). "Oligonucleotide Hybridisations on Glass Supports: A Novel Linker for Oligonucleotide Synthesis and Hybridisation Properties of Oligonucleotides", <i>Synthesised Nuc. Acids Res.</i> 20:1679-1684.	
	AQQQQQQQQQ	Masui, A. et al. (1994). "Stabilization and Rational Design of Serine Protease ApM under Highly Alkaline and High Temperature Conditions", <i>Appl. Env. Microbiol.</i> 60:3579-3584.	
↓	ARRRRRRRRR	Mather, S. J. and Ellison, D. (1990). "Reduction-Mediated Technetium-99m Labeling of Monoclonal Antibodies", <i>J. Nucl. Med.</i> 31:692-697.	

Examiner Signature	/Anne Holleran/ (03/19/2008)	Date Considered
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/ALH/	ASSSSSSSSSS	Meier, C. and Engels, J. W. (1992). "Peptide Nucleic Acids (PNAs) -- Unusual Properties of Nonionic Oligonucleotide Analogues", <i>Angew Chem. Int. Ed. Engl.</i> 31(8):1008-1010.	
	ATTTTTTTTT	Merrifield, R. B. (1963). "Solid Phase Peptide Synthesis I. The Synthesis of a Tetrapeptide," <i>J. Am Chem. Soc.</i> 85:2149.	
	AUUUUUUUUU	Mikken H. et al. (2002). "High-Throughput Retroviral Tagging to Identify Components of Specific Signaling Pathways in Cancer," <i>Nature Genetics Advance Online Publication</i> , pp. 1-7.	
	AVVVVVVVVV	Miura, Y. et al. (1994). "A <i>Limulus</i> Intracellular Coagulation Inhibitor with Characteristics of the Serpin Superfamily", <i>J. Biol. Chem.</i> 269:542-547.	
	AWWWWWWWWW	Moore, A. S. (2001). "The Role of Chemoattraction in Cancer Metastases", <i>BioEssays</i> 23(8):674-676.	
	AXXXXXXXXXX	Morris, D. W. et al. (1986). "Transfer, by Selective Breeding, of the Pathogenic <i>Mtv-2</i> Endogenous Proviruses from the GR strain to a Wild Mouse Line Free of Endogenous and Exogenous Mouse Mammary Tumor Virus", <i>J. Virol.</i> 58(2):247-252.	
	AYYYYYYYYYYY	Morris, D. W. et al. (1990). "Insertion Mutation of the <i>Int-1</i> and <i>Int-2</i> Loci by Mouse Mammary Tumor Virus in Premalignant and Malignant Neoplasms from the GR Mouse Strain", <i>J. Virol.</i> 64(4):1794-1802.	
	AZZZZZZZZZ	Morrison, S. L. (1994). "Success in Specification", <i>Nature</i> 368:812-813.	
	AAAAAAAAAAA	Morrison, S. L. and Oi, V. T. (1988). "Genetically Engineered Antibody Molecules," In <i>Advances in Immunology</i> , Academic Press, Inc., Volume 44, pp.65-92.	
	ABBBBBBBBBBB	Morrison, S. L. et al. (1984). "Chimeric Human Antibody Molecules: Mouse Antigen-Binding Domains with Human Constant Region Domains", <i>Proc. Natl. Acad. Sci USA</i> . 81:6851-6855.	
	ACCCCCCCCCC	Mosilais, G. et al. (November 1994). "Epstein-Barr Virus Infection Expression in B Lymphocytes of a Novel Gene Encoding an Evolutionarily Conserved 55-Kilodalton Actin-Bundling Protein," <i>Journal of Virology</i> 68(11):7320-7328.	
	ADDDDDDDDDDD	Müller, A. et al. (2001). "Involvement of Chemokine Receptors in Breast Cancer Metastasis", <i>Nature</i> 410:50-56	
	AEEEEEEEEE	Mullis, K. B. et al. (1987). "Specific Synthesis of DNA in Vitro via a Polymerase-Catalyzed Chain Reaction", In <i>Methods in Enzymology</i> , Wu, R., ed, Academic Press, Inc. Volume 155, pp. 335-351.	
↓	AFFFFFFFFF	Needleman, S. B. and Wunsch, C. D. (1970). "A General Method Applicable to the Search for Similarities in the Amino Acid Sequence of Two Proteins," <i>J. Mol. Biol.</i> 48:443-453.	

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Other Documents (include Author, Title, Date, and Place of Publication)			
Exam. Initial	Desig. ID	Document	
/ALH/	AGGGGGGGGGGG	Neuberger, M. (1996). "Generating High-Avidity Human Mabs in Mice", <i>Nature Biotechnology</i> 14:826 (1 page total).	
	AHHHHHHHHHHHH	Neville, D. M. and Youle, R. J. (1982). "Monoclonal Antibody-Ricin or Ricin A Chain Hybrids: Kinetic Analysis of Cell Killing for Tumor Therapy", <i>Immunol Rev</i> 62:75-91.	
	AIIIIIIIIII	Nielsen (1991). "Sequence-Selective Recognition of DNA by Strand Displacement with a Thymine-Substituted Polyamide," <i>Science</i> 254:1497-1500.	
	AJJJJJJJJJJ	Nielsen, P. E. (1999). "Applications of Peptide Nucleic Acids", <i>Curr. Opin. Biotechnol.</i> 10:71-75.	
	AKKKKKKKKKKK	Nusse, R. and Varmus, H. E. (1982). "Many Tumors Induced by the Mouse Mammary Tumor Virus Contain a Provirus Integrated in the Same Region of the Host Genome", <i>Cell</i> 31:99-109.	
	ALLLLLLLLLLL	Nygren, H. (1982). "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional and Heterobifunctional Cross-Linking Reagents" <i>The J. Histochem. and Cytochem.</i> 30(5):407-412.	
	AMMMMMMMMMMM	Paborsky, L. R. et al. (1990). "Mammalian Cell Transient Expression of Tissue Factor for the Production of Antigen", <i>Protein Engineering</i> 3(6):547-553.	
	ANNNNNNNNNNN	Padlan, E. A. (1991). "A Possible Procedure for Reducing the Immunogenicity of Antibody Variable Domains While Preserving their Ligand-Binding Properties", <i>Molec. Immunol.</i> 28(4/5):489-498.	
	AOOOOOOOOOOO	Padlan, E. A. (1994). "Anatomy of the Antibody Molecule", <i>Molecular Immunology</i> 31(3):169-217.	
	APPPPPPPPPPP	Pain, D. and Surolia, A. (1981). "Preparation of Protein A-Peroxidase Monoconjugate Using A-Heterobifunctional Reagent, and its Use in Enzyme Immunoassays", <i>J. Immunol. Meth.</i> 40:219-230	
	AQQQQQQQQQQQ	Palmarini, M. et al. (1999). "Jaagsiekte Sheep Retrovirus is Necessary and Sufficient to Induce a Contagious Lung Cancer in Sheep", <i>J. Virol.</i> 73(8):6964-6972.	
	ARRRRRRRRRRR	Palmer, E. L. et al. (December 1993). "Sequence and Tissue Distribution of the Integrin $\alpha 9$ Subunit, a Novel Partner of $\beta 1$ That is Widely Distributed in Epithelia and Muscle", <i>The Journal of Cell Biology</i> 123(5):1289-1297.	
	ASSSSSSSSSS	Patanjali, S. R. et al. (1991). "Construction of a Uniform-Abundance (Normalized) cDNA Library", <i>Proc. Natl. Acad. Sci USA</i> 88(5):1943-1947.	
↓	ATTTTTTTTTT	Pauwels, R. et al. (1986). "Biological Activity of New 2-5A Analogues", <i>Chemica Scripta</i> 26:141-145.	

Examiner Signature	/Anne Holleran/ (03/19/2008)	Date Considered
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/ALH/	AUUUUUUUUUUU	Pearson, W. R. and Lipman, D. J. (1988). "Improved Tools for Biological Sequence Comparison", <i>Proc. Natl. Acad. Sci. USA</i> 85:2444-2448.
	AVVVVVVVVVVV	Pease, A. C. et al. (1994). "Light-Generated Oligonucleotide Arrays for Rapid DNA Sequence Analysis," <i>Proc. Natl. Acad. Sci. USA</i> 91(11):5022-5026.
	AWWWWWWWWWWW	Peters, G. et al. (1983). "Tumorigenesis by Mouse Mammary Tumor Virus: Evidence for a Common Region for Provirus Integration in Mammary Tumors," <i>Cell</i> 33:369-377.
	AXXXXXXXXXXXX	Peters, G. et al. (1989). "The Mouse Homolog of the <i>Hst/k-FGF</i> Gene is Adjacent to <i>int-2</i> and is Activated by Proviral Insertion in Some Virally Induced Mammary Tumors", <i>Proc. Natl. Acad. Sci. USA</i> 86:5678-5682.
	AYYYYYYYYYYY	Pevzner, P. A. (1989). "1-Tuple DNA Sequencing: Computer Analysis", <i>J. Biomol. Struct. & Dyn.</i> 7:63-73.
	AZZZZZZZZZZZ	Pevzner, P. A. et al. (1991). "Improved Chips for Sequencing by Hybridization", <i>J. Biomol. Struc. & Dyn</i> 9:399-410.
	AAAAAAAAAAAAAA	Philip, R. et al. (1994). "Efficient and Sustained Gene Expression in Primary T Lymphocytes and Primary and Cultured Tumor Cells Mediated by Adeno-Associated Virus Plasmid DNA Complexed to Cationic Liposomes", <i>Mol. Cell Biol.</i> 14:2411-2418.
	ABBBBBBBBBBBB	Pierce (1994). "Cross-Linking", <i>Pierce Catalog and Handbook</i> pp. 155-200.
	ACCCCCCCCCCC	Presta, L. G. (1992). "Antibody Engineering", <i>Current Opinion in Structural Biology</i> 2:593-596.
	ADDDDDDDDDDDDD	Querol, E. et al. (1996). "Analysis of Protein Conformational Characteristics Related to - Thermostability", <i>Prot. Eng.</i> 9:265-271.
	EEEEEEEEEEEE	Raso, V. et al. (1982). "Monoclonal Antibody-Ricin A Chain Conjugate Selectively Cytotoxic for Cells Bearing the Common Acute Lymphoblastic Leukemia Antigen", <i>Cancer Res</i> 42:457-464.
	AFFFFFFFFF	Rawls, R. L. (1997). "Optimistic About Antisense", <i>C & E. News</i> pp.35-40.
	AGGGGGGGGGGGG	Riechmann, L. et al. (1988). "Reshaping Human Antibodies for Therapy," <i>Nature</i> 332:323-327.
	AHHHHHHHHHHHH	Roelink, H. et al. (1990). " <i>Wnt-3</i> , a Gene Activated by Proviral Insertion in Mouse Mammary Tumors is Homologous to <i>int-1/Wnt-1</i> and is Normally Expressed in Mouse Embryos and Adult Brain", <i>Proc. Natl. Acad. Sci USA</i> 87:4519-4523.

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/ALH/	AIIIIIIIIII	Ross, W. C. J. et al. (1980). "Increased Toxicity of Diphtheria Toxin for Human Lymphoblastoid Cells Following Covalent Linkage to Anti-(Human Lymphocyte) Globulin or its F(ab) ₂ Fragment", <i>Eur. J. Biochem</i> 104:381-390.
	AJJJJJJJJJJ	Saiki, R. K. et al. (1985). "Primer-Directed Enzymatic Amplification of DNA with Thermostable DNA Polymerase", <i>Science</i> 239:487-491.
	AKKKKKKKKKKKK	Sambrook, J. et al. (1989). "In Vitro Amplification of DNA by Polymerase Chain Reaction," Chapter 14 <i>In Molecular Cloning: A Laboratory Manual</i> . CSH Press 1989. pp. 14.2-14.33.
	ALLLLLLLLLLL	Sambrook, J. et al. (1989). "Expression of Cloned Genes in Cultured Mammalian Cells", Chapter 16 <i>In Molecular Cloning: A Laboratory Manual</i> . Cold Spring Harbor laboratory Press pp. 16.17-16.40.
	AMMMMMMMMMMM	Sambrook, J. et al., eds. (1989). <i>Molecular Cloning, a Laboratory Manual</i> , Second Edition. Cold Spring Harbor Laboratory Press. pp.xi-xxxviii. (Table of Contents Only).
	ANNNNNNNNNNNN	Sano, T. and Cantor, C. R. (1991). "A Streptavidin-Protein A Chimera that Allows One-Step Production of a Variety of Specific Antibody Conjugates," <i>Bio/Technology</i> 9:1378-1381.
	AOOOOOOOOOOOO	Sasaki, S. et al. (2000). Cloning and Expression of Human B Cell-Specific Transcription Factor BACH ₂ Mapped to Chromosome 6q15, " <i>Oncogene</i> 19:3739-3749.
	APPPPPPPPPPPP	Sawai, H. et al. (1984). "Synthesis and Properties of Oligo-adenylic Acids Containing 2'-5' Phosphoramidate Linkage", <i>Chem. Lett.</i> pgs. 805-808.
	AQQQQQQQQQQQQ	Schena, M. et al. (1995). "Quantitative Monitoring of Gene Expression Patterns with a Complementary DNA Microarray," <i>Science</i> 270:467-470.
	ARRRRRRRRRRR	Schoots, O. et al. (1999). "Co-Expression of Human Kir3 Sub-units Can Yield Channels with Different Functional Properties", <i>Cell Signal</i> . 11(12):871-883.
	ASSSSSSSSSSS	Scopes, R. K., ed. (1982). <i>Protein Purification: Principles and Practice</i> . Springer-Verlag:New York, Heidelberg, Berlin, pp. xi-xiii.
	ATTTTTTTTTTT	Shaw, D. R. et al. (1987). "Characterization of a Mouse/Human Chimeric Monoclonal Antibody (17-1A) to a Colon Cancer Tumor-Associated Antigen", <i>J. Immunol.</i> 138:4534-4538.
↓	AUUUUUUUUUUU	Shiramizu, B. et al. (1994). "Identification of a Common Clonal Human Immunodeficiency Virus Integration Site in Human Immunodeficiency Virus-Associated Lymphomas", <i>Cancer Res.</i> 54:2069-2072.

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Exam. Initial	Desig. ID	Document
/ALH/	AAAAAAAAAAAAAAAA	Skea, D. L. and Barber, B. H. (1993). "Studies of the Adjuvant-Independent Antibody Response to Immunotargeting", <i>J. Immunol.</i> 151(7):3557-3568.
	AAAAAAGGGGGGGGGG	Skinner, R. H. et al. (1991). "Use of the Glu-Glu-Phe C-Terminal Epitope for Rapid Purification of the Catalytic Domain of Normal and Mutant Ras GTPase-Activating Proteins", <i>J. Biol. Chem.</i> 266(22):14163-14166.
	CCCCCCCCCCCCCCCC	Smith et al. (1992). "Direct Mechanical Measurements of the Elasticity of Single DNA Molecules by Using Magnetic Beads," <i>Science</i> 258:1122-1126.
	CCCCCCCCCCCCCCCC	Smith, T. F. and Waterman, M. S. (1981). "Comparison of Biosequences", <i>Adv. Appl. Math.</i> 2:482-489.
	CCCCCCCCCCCCCCCC	Sojar, H. T. and Bahl, O. P. (1987)."A Chemical Method for the Deglycosylation of Proteins," <i>Archives of Biochemistry and Biophysics</i> 52-57.
	CCCCCCCCCCCCCCCC	Sorensen, A. B. et al. (1993). "Amplification and Sequence Analysis of DNA Flanking Integrated Proviruses by a Simple Two-Step Polymerase Chain Reaction Method", <i>Journal of Virology</i> 67(12):7118-7124.
	CCCCCCCCCCCCCCCC	Sorensen, A. B. et al. (1996). "Sequence Tags of Proviruses Integration Sites in DNAs of Tumors Induced by the Murine Retrovirus SL3-3", <i>Journal of Virology</i> 70(6):4063-4070.
	CCCCCCCCCCCCCCCC	Sorensen, A. B. et al. (2000). "Sint1, a Common Integration Site in SL3-3-Induced T-Cell Lymphomas, Harbors a Putative Proto-Oncogene with Homology to the Septin Gene Family", <i>J. Virology</i> 74(5):2161-2168.
	CCCCCCCCCCCCCCCC	Southern, E. M. (1975). "Detection of Specific Sequences Among DNA Fragments Separated by Gel Electrophoresis," <i>J. Mol. Biol.</i> 98:503-517.
	CCCCCCCCCCCCCCCC	Sprinzl, M. et al. (1977). "Enzymatic Incorporation of ATP and CTP Analogues Into the 3' End of tRNA", <i>Eur. J. Biochem</i> 81:579-589.
	CCCCCCCCCCCCCCCC	Stein, C. A. and Cohen, J. S. (1988). "Oligodeoxynucleotides as Inhibitors of Gene Expression: A Review", <i>Cancer Res.</i> 48:2659-2668.
	CCCCCCCCCCCCCCCC	Sternsdorf, T. et al. (1997). "Nuclear Dots: Actors on Many Stages", <i>Immunobiology</i> 198:307-331.
	CCCCCCCCCCCCCCCC	Suzuki, T. et al. (2002). "New Genes Involved in Cancer Identified by Retroviral Tagging", <i>NatureGenetics Advance Online Publication</i> pp. 1-9.
	CCCCCCCCCCCCCCCC	Suzuki, T. et al. (2002). "Web Note A, CIS Definition, Retroviral Tagging in the Post-Genome Era Identifies New Genes Involved in Cancer". (1 page total)

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Exam. Initial	Desig. ID	Document	
/ALH/	AJJJJJJJJJJJJ	Thotakura, N. R. and Bahl, O. P. (1987). "Enzymathatic Deglycosylation of Glycoproteins," <i>In Methodes in Enzymology</i> , Academic Press, Inc., Vol. 138, pp. 350-359.	
	AKKKKKKKKKKKKK	Tijssen (1993). "Overview of Principles of Hybridization and the strategy of nucleic acid assays", Chapter 2 <i>In Laboratory Techniques in Biochemistry and Molecular Biology</i> , Hybridization with Nucleic Acid Probes Van der Vliet, P. C., ed. Elsevier, Amsterdam, London, New York, and Tokyo, Volume 24 pp. 20-78.	
	ALLLLLLLLLLL	Toma, S. et al. (1991). "Grafting of A Calcium-Binding Loop of Thermolysin to <i>Bacillus Subtilis</i> Neutral Protease," <i>Biochemistry</i> 30:97-106.	
	AMMMMMMMMMMMMM	Trowbridge, I. S. and Domingo, D. L. (1981). "Anti-Transferrin Receptor Monoclonal Antibody and Toxin-Antibody Conjugates Affects Growth of Human Tumour Cells," <i>Nature</i> 294:171-173.	
	ANNNNNNNNNNNNN	Urdea, M. S. et al. (1991). "Branched DNA Amplification Multimers for the Sensitive, Direct, Detection of Human Hepatitis Viruses", Symposium Series No. 24, <i>Nucleic Acids Symp. Ser</i> 24:197-200.	
	A0000000000000	Van der Krol, A. R et al. (1988). "Modulation of Eukaryotic Gene Expression by Complementary RNA or DNA Sequences", <i>BioTechniques</i> 6(10):958-976.	
	APPPPPPPPPPPPP	Varmus, H. E. (1983). "Using Retroviruses as Insertional Mutagens to Identify Cellular Oncogenes", <i>In Oncogenes and Retroviruses: Evaluation of Basic Findings and Clinical Potential</i> . Alan R. Liss, Inc., New York. pp. 23-35.	
	AQQQQQQQQQQQQQQ	Vaughn, J. et al. (2000). "Genomic Structure and Expression of Human KCN9 (Kir3.3/GIRK3)", <i>Biochem. Biophys. Res. Commun</i> 274(2):302-309.	
	ARRRRRRRRRRRR	Verhoeven, M. et al. (1988). "Reshaping Human Antibodies: Grafting an Antilysozyme Activity", <i>Science</i> 239:1534-1536.	
	ASSSSSSSSSSSS	Vitteta, E. S. et al. (1982). "Neoplastic B Cells as Targets for Antibody-Ricin A Chain Immunotoxin," <i>Immunol. Rev</i> 62:158-183.	
	ATTTTTTTTTTTT	von Kiedrowski, G. et al. (1991). "Parabolic Growth of a Self-Replicating Hexadeoxynucleotide Bearing a 3'-Phosphoamidate Linkage", <i>Angew. Chem. Int. Ed. Engl</i> 30(4):423-426.	
	AUUUUUUUUUUUUU	Wakarchuk, W. W. et al. (1994). "Thermostabilization of the <i>Bacillus Circulans</i> Xylanase by the Introduction of Disulfide Bonds", <i>Protein Eng.</i> 7:1379-1386.	
	AVVVVVVVVVVVVV	Waldmann, T. A. (1991). "Monoclonal Antibodies in Diagnosis and Therapy", <i>Science</i> 252:1657-1662.	

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/ALH/	AAAAAAAAWWWWWWWWWWWW	Washington University. (2002). "Washington University BLAST Archives" located at < http://blast.wustl.edu > visited on December 15, 2002, three pages.	
	XXXXXXXXXXXXXXXXXX	Weinberg, R. A. (1991). "Tumor Suppressor Genes", <i>Science</i> 254:1138-1146.	
	YYYYYYYYYYYYYYYYYY	Weiner, L. M. et al. (2001). "Therapeutic Monoclonal Antibodies: General Principles," Section 5 of Chapter 20 In <i>Cancer: Principles and Practice of Oncology</i> , DeVita, V. T. et al., eds. 6 th Edition, Lippincott Williams & Wilkins, pp. 495-508	
	AZZZZZZZZZZZZZ	Weissman, S. M. (1987). "Molecular Genetic Techniques for Mapping the Human Gene", <i>Mol. Biol. Med</i> 4:133-143.	
	AAAAAAAABBBBBBBBBBBB	Welling, G. W. et al. (1985). "Prediction of Sequential Antigenic Regions in Proteins," <i>Antigenicity Index FEBS Lett.</i> 188(2):215-218.	
	ACCCCCCCCCCCCCC	Winter, G. and Milstein, C. (1991). "Man-Made Antibodies", <i>Nature</i> 349:293-299.	
	ADDDDDDDDDDDDDDD	Woffendin, C. et al. (1994). "Nonviral and Viral Delivery of a Human Immunodeficiency Virus Protective Gene Into Human T. Cells", <i>Proc. Natl. Acad. Sci USA</i> 91:11581-11585.	
	AEEEEEEEEEEEEE	Wolford, J. K. (2001). "Analysis of Linkage Disequilibrium Between Polymorphisms in the KCNJ9 Gene with Type 2 Diabetes Mellitus in Pima Indians", <i>Mol. Genet. Metab</i> 73(1):97-103.	
	AFFFFFFFFFFF	Wright, D. K. and Manos, M. M. (1990). "Sample Preparation from Paraffin-Embedded Tissues", Chapter 19 In <i>PCR Protocols: A Guide to Methods and Applications</i> , Innis, M. A. et al., eds Academic Press, pp. 153-158.	
	AGGGGGGGGGGGGGG	Wu, G. Y. and Wu, C. H. (1988). "Receptor-Mediated Gene Delivery and Expression <i>In Vivo</i> ", <i>J. Biol. Chem.</i> 263(29): 14621-14624.	
	AHHHHHHHHHHHHHH	Wu, H. W. et al. (1989). "Targeting Genes: Delivery and Persistent Expression of a Foreign Gene Driven by Mammalian Regulatory Elements <i>In Vivo</i> ", <i>Biol. Chem.</i> 264:16985-16987.	
	AIIIIIIIIIIII	Zenke, M. et al. (1990). "Receptor-Mediated Endocytosis of Transferrin-Polycation Conjugates: An Efficient Way to Introduce DNA Into Hematopoietic Cells", <i>Proc. Natl. Acad. Sci USA</i> 87:3655-3659.	
	AJJJJJJJJJJJJ	Zhang, W-X and Yang, S. Y. (2000). "Cloning and Characterization of a New Member of the T-Box Gene Family," <i>Genomics</i> 70(1):41-48.	
		Zhang, L. et al. (May 23, 1997). "Gene Expression Profiles in Normal and Cancer Cells", <i>Science</i> 276:1268-1272.	

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/ALH/	AKKKKKKKKKKKKKKK	Zhang, Z. M. et al. (1992). "Evaluation of Reduction-mediated labeling of Antibodies with Technetium-99m", <i>Nucl. Med. Biol.</i> 19:607-609.
/ALH/	ALLLLLLLLLLLLL	Zlokarnik, G. et al. (1998). "Quantitation of Transcription and Clonal Selection of Single Living Cells with β -Lactamase as Reporter," <i>Science</i> 279:84-88.

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